

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

OPD002CP-1

Application Number

10/057,400

Applicant(s)

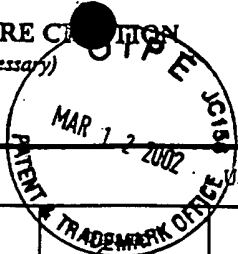
Curtis H. Porter et al. - Orscheln Products LLC

Filing Date

1/24/02

Group Art Unit

3682



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XLN		4,271,718 ✓	6/9/81	Bopp et al.			
		4,805,481 ✓	2/21/89	Bauer Heinz et al.			
		4,875,385 ✓	10/24/89	Sitrin, Gabriel M.			
		5,027,673 ✓	7/2/91	Behrens et al.			
		5,448,928 ✓	9/12/95	Harger, James R.			
		5,460,061 ✓	10/24/95	Redding, et al.			
		5,477,746 ✓	12/26/95	Carlson, et al.			
		5,697,260 ✓	12/16/97	Rixon, et al.			
		5,755,138 ✓	5/26/98	Mototani et al.			
		5,787,783 ✓	8/4/98	Evans, et al.			
		5,819,593 ✓	10/13/98	Rixon, et al.			

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
XLN		WO0176924 ✓	10/18/01	European				
		WO9013862 ✓	11/15/90	European				
		EP0256466 ✓	2/24/88	European				
		0 530 128 A1 ✓	8/27/92	European				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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*San Negan*

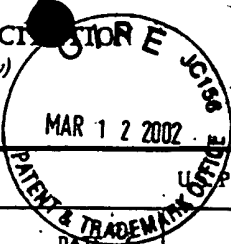
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# INFORMATION DISCLOSURE CITE

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Group Art Unit

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XLN		5,845,539 ✓	12/8/98	Huang			
		5,890,399 ✓	4/6/99	Rixon et al.			
		6,191,374 B1 ✓	2/20/01	Schulze			
		6,237,565 B1 ✓	5/29/01	Engelgau			
		6,298,748 B1 ✓	10/9/01	Rixon et al.			
↓		6,324,939 B1 ✓	12/4/01	Cicotte			

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## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

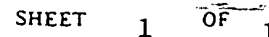

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# INFORMATION DISCLOSURE STATEMENT

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Curt Porter et al. - Orscheln Products LLC

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XN		US2002/0007979 A1	1/24/02	Wilson			
↓		US2002/0148668 A1	10/17/02	Smythe			

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## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

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Curt Porter - Orscheln Products LLC

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XLN		US 2002/0148668 A1	10/17/02	Smythe			

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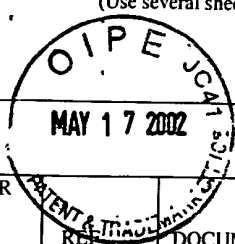
Orscheln Products LLC-Po al.

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XLN		1,994,699 ✓	3/1935	Gehbauer			
		2,032,157 ✓	3/1936	Dresser et al.	296/75		
		2,491,898 ✓	12/1949	Luketa	155/105		
		2,873,616 ✓	2/1959	Schilling	74/478		
		2,944,439 ✓	7/1960	Dalton	74/562		
		3,059,960 ✓	10/1962	Komorowski et al	296/65		
		3,602,181 ✓	8/1971	Harris	114/153		
		3,630,326 ✓	12/1971	Kawaguchi	74/478		
		4,180,812 ✓	12/1979	Kaltenbach et al.	340/706		
		4,470,570 ✓	9/1984	Sakurai et al.	244/235		
		4,499,963 ✓	2/1985	Liston	180/90.6		

## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
XLN	JP 62050532 ✓	3/1987	Japan				

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Form PTO-A820 (also form PTO-1449)

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
X2W		4,683,977 ✓	8/1987	Salmon	180/334		
		4,702,713 ✓	10/1987	Lee	440/7		
		4,848,708 ✓	7/1989	Farrell et al	244/235		
		4,870,871 ✓	10/1989	Ivan	74/513		
		4,915,075 ✓	4/1990	Brown	123/399		
		4,958,607 ✓	9/1990	Lundberg	123/377		
		4,989,474 ✓	2/1991	Cicotte et al.	74/512		
		5,010,782 ✓	4/1991	Asano et al.	74/512		
		5,078,024 ✓	1/1992	Cicotte et al.	74/512		
		5,086,663 ✓	2/1992	Asano et al.	74/512		
		5,106,121 ✓	4/1992	Boone	280/807		

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						YES	NO

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Form PTO-A820 (also form PTO-1449)

Sheet 2 OF 4

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Applicant(s)

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Group Art Unit

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XLN		5,152,703 ✓	10/1992	Clement	440/7		
		5,309,361 ✓	5/1994	Drott et al.	364/424.1		
		5,438,516 ✓	8/1995	Neubauer et al.	701/70		
		5,460,061 ✓	10/1995	Redding et al.	74/512		
		5,465,633 ✓	11/1995	Bernloehr	74/512		
		5,583,407 ✓	12/1996	Yamaguchi	318/551		
		5,632,183 ✓	5/1997	Rixon et al.	74/512		
		5,722,302 ✓	3/1998	Rixon et al.	74/512		
		5,771,752 ✓	6/1998	Cicotte	74/512		
		5,819,593 ✓	10/1998	Rixon et al.	74/514		
		5,823,064 ✓	10/1998	Cicotte	74/512		

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Sheet 3 OF 4



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Orscheln Products LLC-P et al.Filing Date  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XLN		5,826,463 ✓	10/1998	Monson	74/512		
		5,884,532 ✓	3/1999	Rixon et al.	74/512		
		5,885,143 ✓	3/1999	Ichikawa et al.	451/168		
		5,890,399 ✓	4/1999	Rixon et al.	74/512		
		6,182,525 ✓	2/2001	Bowers et al.	74/512		
		6,220,112 ✓	4/2001	Graham et al.	74/483 R		
		6,223,623 ✓	5/2001	Vance	74/513		
		6,364,047 ✓	4/2002	Bortolon			

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